PTO/SB/05 (11-00)

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No.		SYN-106CN	
First Inventor		Bird et al.	
Title Genetic Control of Fruit Ripening			

Only for new nonprovision	ai applications under 37 CFR 1.53(b),	LAPICOS	Mail Label No.   ==			
APPLICA <sup>*</sup>	TION ELEMENTS	ADD	DEAD TO	ant Comm		er for Patents n
See MPEP chapter 600 conc	eming utility patent application conten	rts.		nington, DC		
Fee Transmittal For (Submit an original and a la a Applicant claims sr See 37 CFR 1.27.  3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Regalar - Reference to several computer properties - Brief Summary - Brief Description - Detailed Description - Detailed Description - Claim(s) - Abstract of the Drawing(s) (35 U Drawi	orm (e.g., PTO/SB/17) fuplicate for fee processing) mall entity status.  [Total Pages set forth below) of the invention the to Related Applications arding Fed sponsored R & D quence listing, a table, rogram listing appendix the Invention of the Invention of the Drawings (if filed) ption  Disclosure	7. 8. Nuc (if a a. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5. 5.	CD-ROM or CD-R in Computer Program (Aleotide and/or Amino Aciapplicable, all necessary) Computer Readables C	duplicate, I Appendix) Id Sequence Form (CR Listing on: CD-R (2 co APPLICA (cover she tement ssignee) Document ure TO-1449 ment stcard (MP ally itemize colaimed) fication unce	ce Sut RF) opies) of abor ATIO EP 50 ed) umen der 35	pomission  The pomiss
18. If a CONTINUING APPL or in an Application Data She Continuation Prior application information For CONTINUATION OR DIVIS BOX 5h is considered a part of	CATION, check appropriate box, and eet under 37 CFR 1.76:  Divisional Continuation-in-part of the disclosure of the accompanying of the accomp	(CIP)  of the prior appontinuation or diadvertently omit	of prior application No.: Group Art Unit: Slication, from which an oa visional application and is ted from the submitted ap	and in a pr	ration	is supplied under
	19. CORRESP	UNDENCE AD	DRESS			
Customer Number or Bar C	Code Label (Insert Customer No. or Al	tach bar code label f	or 🗸	Corresponde	ence ad	ldress below
Name	Ann-Louise Kerner, Ph.D.					
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Address		State	MA	Zin C	ode	02109
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Country			<u> </u>			
Name (Print/Type)	Ann-Louise Kerner		gistration No. (Attorne	y/Agent)	33,5	23
Signature	gra-house her	ity		Date	9/28	/01

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

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TOTAL AMOUNT OF PAYMENT

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House House

Complete if Known		
Application Number	ТВА	
Filing Date	September 28, 2001	
First Named Inventor	Bird et al.	
Examiner Name	ТВА	
Group Art Unit	ТВА	
Attorney Docket No.	109846 (SYN-106CN)	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:  Deposit	Large Small				
Account   08-0219	Entity Entity Fee	Fee Paid			
Number Deposit Deposit	Code (\$) Code (\$)				
Account   Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath				
Name Charge Any Additional Fee Required	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Under 37 CFR 1.16 and 1.17					
Applicant claims small entity status	139 130 139 130 Non-English specification				
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
Check Credit card Order Cother	113 1,840* 113 1,840* Requesting publication of SIR after				
FEE CALCULATION	Examiner action  Examiner action  Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month 118 1,390 218 695 Extension for reply within fourth month				
101 710 201 355 Utility filing fee 710.00					
106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal				
114 150 214 75 Provisional filling fee	121 270 221 135 Request for oral hearing				
SUBTOTAL (1) (\$) 710.00	138 1,510 138 1,510 Petition to institute a public use proceeding				
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES  Fee from	141 1,240 241 620 Petition to revive - unintentional				
Extra Claims below Fee Paid					
Total Claims					
Claims 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 144 600 244 300 Plant issue fee 1 122 130 122 130 Petitions to the Commissioner				
Multiple Dependent					
Large Entity Small Entity	Chart				
Fee Fee Fee Fee Description	D				
Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection	1			
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a))				
109 80 209 40 ** Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent	1 (505)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	179 710 279 355 Request for Continued Examination (RCE)				
and over original paterit	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 790.00	Other fee (specify)				
30B101AL (2)	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 790.00				
**or number previously paid, if greater; For Reissues, see above	Accuracy by basic raing root and Cobio TAL (0)				

SUBMITTED BY			Complete (ii	Complete (if applicable)		
Name (Print/Type)	Ann-Louise Kerner	Registration No. (Attorney/Agent)	33,523	Telephone	(617) 526-6192	
Signature	and believe Kerry	, , , , , , , , , , , , , , , , , , ,		Date	Sept. 28, 2001	

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